

07/2018

Mod: ICE155W-R2

Production code: CB1565W HC

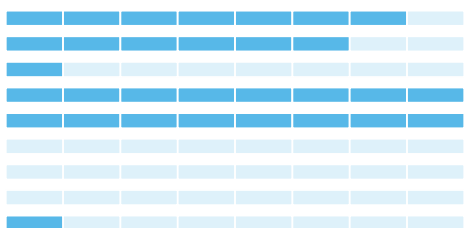


Diamond
catering equipment



Self-contained ice maker - Sprayer system Daily production up to 155 kg

Hotel
Restaurant
Fast food
Bar
Disco
Fish market
Supermarket
Medical & SPA
Industry



► Position n°



► Features & Plus

- Compact and crystal cube
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Adjustable Stainless Steel feet
- Air or water cooling system
- Easy cleanable internal rounded surfaces
- HCFC-Free insulated storage
- RoHS Free
- Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Standard and special voltages
- HFC Free

AISI
304

+43°
CLT

Easy
Clean

RoHS
FREE

RoHS
FREE

ON
OFF

ON
OFF

HC
R290


AISI 304 SS Scotch
Brite finish



Adjustable Stainless
Steel feet



Easy cleanable internal
rounded surfaces



Disappearing insulated
door

► Available ice cube size



► Prod. 24h

	Air temp.		Water temp.		kg	lbs
	10° C	50° F	7° C	45° F	155	342
	21° C	70° F	15° C	60° F	154	340

► Certifications available for this model



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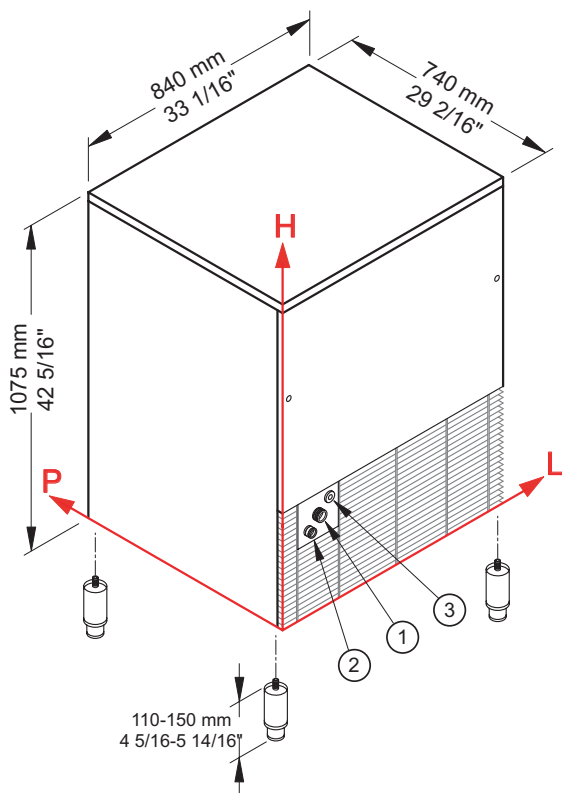


Ice Cube

CB 1565 HC



Self-contained ice maker - Sprayer system Daily production up to 155 kg



► Working conditions

- Location: Indoor

	Min	Max
Ambient temperature	+10° C / +50° F	+43° C / 110° F
Water temperature	+3° C / +37° F	+32° C / +90° F
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

► Performances

		Water temperature					
		7° C	45° F	15° C	60° F	21° C	70° F
Air temperature	10° C	155 kg					
	50° F		342 lbs				
	21° C			154 kg			
	70° F				340 lbs		
	32° C					145 kg	
	90° F						320 lbs

► Connections

All measures are referred to the rear bottom-left corner (L-H-Ø)

- ① Water in.: 141 mm / 5 9/16" - 290 mm / 11 7/16" - 3/4" ② Water out.: 79 mm / 3 2/16" - 245 mm / 9 10/16" - 24 mm / 15/16"
- ③ Electrical connections: 186 mm / 7 5/16" - 326 mm / 12 13/16"

► Technical information

Production in 24h 154 kg / 340 lbs

Store capacity, up to 65 kg / 143 lbs

Cooling system A

Kind of cube A-18g

Refrigerant R290

Standard voltage 220-240 V ~ 50 Hz

Average power consumption 1280 W

Fuse 16 A

Electrical consumption 19 kWh/100kg

Water consumption A: 2 l/kg - 24 gal/100 lbs

Sizes (L-P-H mm) 840 - 740 - 1075

(L-P-H in) 33 1/16 - 29 2/16 - 42 5/16

Sizes with pack (L-P-H mm) 880 - 785 - 1245

(L-P-H in) 34 10/16 - 30 14/16 - 49

Net weight 118 kg / 260 lbs

Gross weight 138 kg / 304 lbs

Finish AISI 304 stainless steel, scotch brite

All the technical information must be considered at the following conditions:

Sizes without feet

Standard Cube (13 g)

Ambient temperature +21° C

Water temperature +15° C

Electrical consumption at +32° C (standard voltage)

Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

Rev. 00 - Issued April 2018

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